

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date:	16.02.23	Job No.:	ENG7105FEB	ADR Yes/No:	Y	ADR Date:	16.01.14	ECN #: 16- 516
Product No.:	D412-742	Created By:	ML	Approved By:	CP			
Product Name:	FLOAT SKIDTUBE	Checked By:	ADS					

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	N		
Production Manager / Coord.	Y	MP / MF	
Purchasing Manager / Purchasing Coord.	N	LL / CL	
Production Engineering Coord.	Y	DD / JLM	
Production Engineering Coord.	N	DL	
Customer Order Processing	N	SL / BG	

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS / ED	
QC Coordinator	Y	PD	
Customer Support	Y	SW / LM	
Customer Technical Support	Y	MB / HS	
Marketing	N	SL / WR	
Sales Support Manager	N	CP	

Reason for Change:
INCORPORATED DSI 9733 REV. A INTO D3391 AT REV J AND REVISE D3403 PER CAR 15-109

Documents Affected:
RELEASE D3391 REV. J
RELEASE D3403 REV. E

IF APPLICABLE: NCR: _____ PAR: _____ CAR: 15-109 CIR: _____ URF: _____
PAPERWORK UPDATE ☐ PARTS MUST COMPLY ☒ PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	Y	ML	RELEASE MDL-D412-742 REV. P	16.02.23
7	Update Document Record (DR)	N			
8	Update Product Compatibility Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	KJ		16.04.28
12	Update Product Specification Files (Bluefiles)	N			
13	Update Approved/Preliminary Dwg PDF Files	Y	KJ		16.04.28
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	N			
17	Update / Verify Airworthiness Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	Y	KJ		16.04.28
19	Create / Update Packaging Process Plan (PPP)	Y	KJ		
20	Red Decals required on Packaging Process Plan (PPP)?	Y	KJ		
21	Update Controlled Supplier Documents (Opulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	KJ		16.04.28
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	KJ	D3391 AND D3403	16.04.28
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

Description / Action:

D412-742-041/043 NOW @ CHG 008, D412-742-041/043 NOW @ CHG 008 7
REWORK OR SCRAP ALL D3403-1/5 IN STOCK
REWORK ALL D3391-13/15/23/25 IN STOCK — see attached mrf 16-5-18.
DSI 9733-011 IS NOW FAA APPROVED.

D3403-1 *noted*

ECN Verified & Complete: _____

Date: _____

D3403-5
Reworked
146578

D412-742-041 x 3 SK Rework # 147769, 68, 67
D412-742-011 x 2 SK # 147770, 147771
v 2 offshore, 148039, 148040

wip

D3391-021 # ~~143742~~ hand.

143743

143744

143745

143746

143747

~~143748~~

143749

143750

143751

~~138726~~ - pkg

138773 pkg

D3391-025 # ~~134697~~ wrap? 144028 = finishing

143762

~~144027~~

143763 - needs sign off

~~144028~~ - needs sign off

143764

143765

* ADD ms20601-AD4W4 x 12

143766

ms20601-AD4W9 x 8

143767

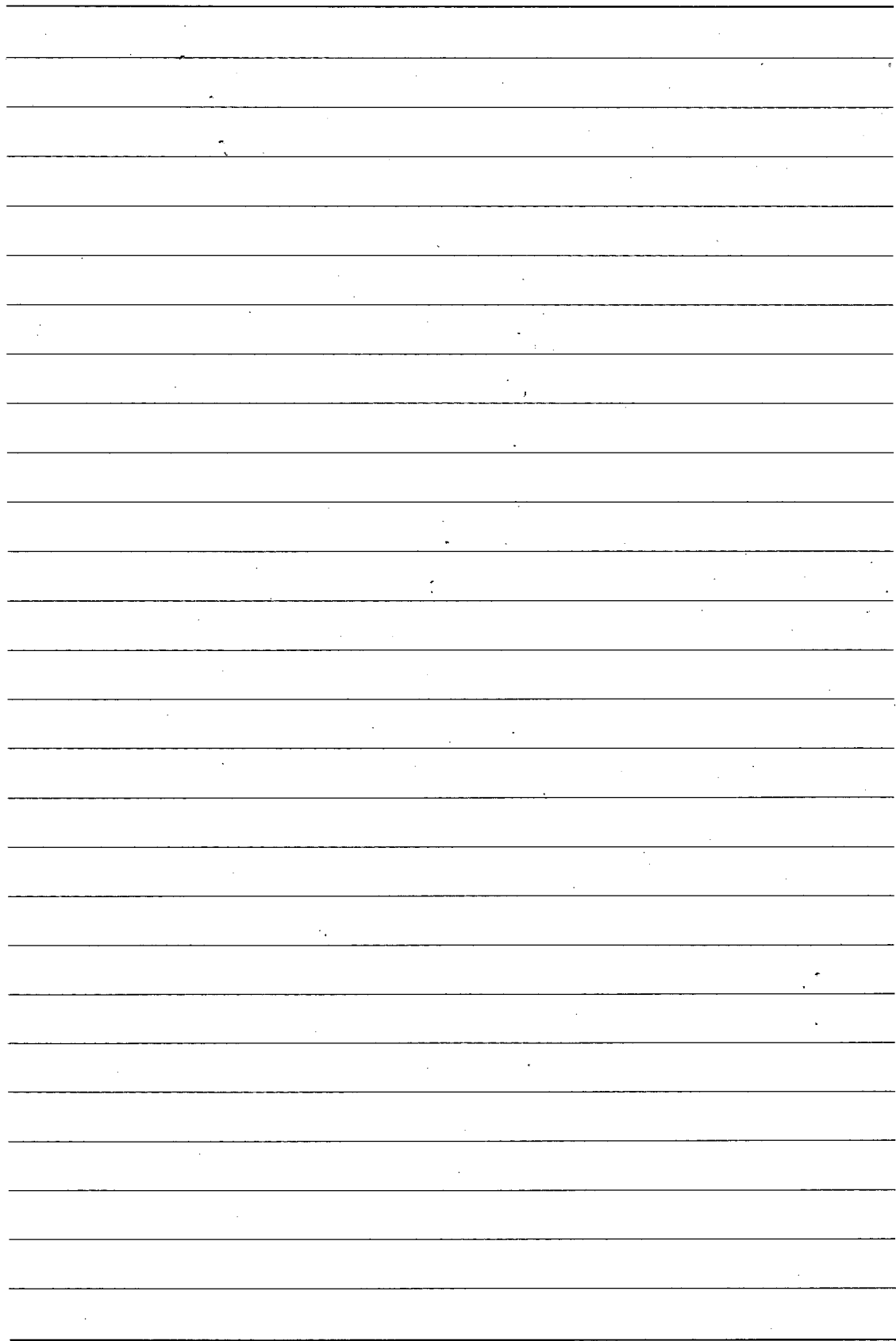
ms21075L5 x 10

143768

NAS1149C0332R x 10

143769

143771



D3391-003

* ~~138309~~ - pkg? - needs to be reworked

~~128730~~

~~143752~~

~~143753~~

~~143754~~

~~143755~~

~~143756~~

~~143757~~

~~143758~~

~~143759~~

~~143760~~

~~143761~~ wrong

D412-742-013 updated to chg 009

144804 ✓

144805 ✓

144806 ✓

144807 ✓

D412-742-043

145533

145531

145530

145532

145534

145535

} already updated

to chg
07

